PTO/SB/21 (08-03)

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Under the Papen	work Reduction Act of 199	Application Number	10/779,985
O	NSMITTAL	Filing Date	February 17, 2004
-	FORM	First Named Inventor	David Huang
IUN 0 1 2004 gg	1	Art Unit	3661
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TRADEMARIE		Attorney Docket Number	
Total Number of Pa	iges in This Submission	Attorney Desirer	EQUUS-106A
		ENCLOSURES (Check all th	at apply)  After Allowance Communication
Amendmer  Afte  Affi  Extension of the control of t	Attached  at/Reply  at Final  davits/declaration(s)  of Time Request  bandonment Request  a Disclosure Statemen  opy of Priority	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Active Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks	to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information
Re	esponse to Missing Pai der 37 CFR 1.52 or 1.	NATURE OF APPLICANT, ATTO	RNEY, OR AGENT
	SIG	NATURE OF AFFLICANT, ATTO	
Firm or Individual name Signature Date	Bruce B. Brund STETINA BRU May 26, 2004	NDA GARRED & BRUCKER	
		CERTIFICATE OF TRANSMISS	SION/MAILING
			O or deposited with the United States Postal Service with prepared or Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or
the date shown			
Typed or printed		Privett	

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ATTORNEY DOCKET NO: EQUUS-106A

TITLE: Device and Method for Identifying a Specific Communication Protocol Used in an On-Board Diagnostic Tool

## Certificate of Mailing under 37 CFR 1.8 or 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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DAWN A. PRIVETT (Typed name of person signing certificate)

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

1. Information Disclosure Statement (of 2 pages);

2. Information Disclosure Statement by Applicant - Patent (of 2 pages, in duplicate);

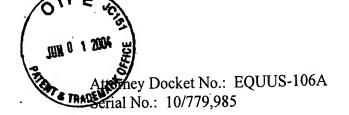
3. Information Disclosure Statement by Applicant - Non-Patent (of 2 pages, in duplicate);

4. Non-Patent Disclosure Documents (of 18 documents);

5. Transmittal Form;

6. Certificate of Mailing; and

7. Return Postcard.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	David Huang	)	
Serial No.:	10/779,985	)	Art Unit: 3661
Filing Date:	February 17, 2004	)	Examiner: Unknown
For:	Device and Method for Identifying a Specific Communication Protocol Used in an On-Board Diagnostic Tool	)	
		- )	

## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. SECTION 1.97

Mail Stop AMENDMENT Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

## Dear Sir/Madam:

Pursuant to 37 C.F.R. § 1.97, the following Information Disclosure Statement is submitted as listed on form PTO/SB/08A and 008B enclosed herewith in duplicate. Copies of all non-patent disclosure documents are attached hereto for the Examiner's review.

No representation is made that the references disclosed herein legally constitute prior art, or that more relevant references are not available. The disclosure documents enclosed herewith and listed on the attached form (PTO/SB/08A and 08B) are printed in the English language and/or accompanied by an Abstract published in the English language.

The references listed herein, when taken alone or in combination are not believed to disclose nor make obvious the invention as claimed in the subject application.

As this Information Disclosure Statement is being submitted before the stipulated three months from the filing date of the application and/or before the mailing of a first Office Action, it is believed that no fee is required.

If a fee is required, please charge Account Number 19-4330.

Respectfully submitted,

Dated: May 26, 2004

By:

Bruce B. Brunda

Customer No. 007663 Registration No. 28,497

STETINA BRUNDA GARRED & BRUCKER

75 Enterprise, Suite 250 Aliso Viejo, CA 92656

(949) 855-1246

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OENAN Substitute for form 1449A/PTO		Co	Complete if Known		
•			Application Number	10/779.985	
11	NFORMATION DISC	CLOSURE	Filing Date	February 17, 2004	
STATEMENT BY APPLICANT		First Named Inventor	David Huang		
		. 2.0/	Art Unit	3661	
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Sheet		of 3	Attorney Docket Number	EQUUS-106A	

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			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 5541840	07-30-1996	Gurne et al.	
		us- 5394093	02-28-1995	Cervas	
		US- 5359290	10-25-1994	Cervas	
		<sup>US-</sup> 5285163	02-08-1994	Liotta	
		US- 5278508	01-11-1994	Bowman	•
		us- 5247245	09-21-1993	Nelson	
		<sup>US-</sup> 5157708	10-20-1992	Garthwaite et al.	
		US- 4884033	11-28-1989	McConchie Sr.	
		<sup>US-</sup> 4859932	08-22-1989	Whitley	
		<sup>US-</sup> 4207611	06-10-1980	Gordon	
		US- 4176315	11-27-1979	Sunnarborg	
		<sup>US-</sup> 3646438	02-29-1972	Staff	
		<sup>US-</sup> 2960654	11-15-1960	Nelson	
		<sup>US-</sup> 5170125	12-08-1992	Bates, Jr.	
		US- 5635841	06-03-1997	Taylor	
		US- 5491418	02-13-1996	Alfaro et al.	
		<sup>US-</sup> 4689573	08-25-1987	Hilmer	
		<sup>US-</sup> 4684896	08-04-1987	Weishaupt	

··- ·	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

Examiner Signature	Date Considered	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO **Application Number** 10/779.985 Filing Date INFORMATION DISCLOSURE February 17, 2004 First Named Inventor STATEMENT BY APPLICANT David Huang Art Unit 3661 **Examiner Name** Unknown (Use as many sheets as necessary) Attorney Docket Number EQUUS-106A Sheet of

		<del></del>	U. S. PATENT		
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us- 4112748	09-12-1978	Walley	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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Substitute fo	or form 1449B/PTO		Complete if Known		
NFORMATION DISCLOSURE		Application Number	10/779.985		
NFOF	RMATION	DISCLOSURE	Filing Date	February 17, 2004	
TAT	EMENT RY	APPLICANT	First Named Inventor	David Huang	
וואוט	LINEIA! DI	ALL FIGURE	Group Art Unit	3661	
	(use as many she	ets as necessary)	Examiner Name	Unknown	
Sheet	1	of A	Attorney Docket Number	FQUUS-106A	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s). publisher. citv and/or country where published.	T <sup>2</sup>
		Sensor Testers Product Comparison (4 pages), 1995	
		Sunpro Sensor Tester Plus (1 page), undated	
		OTC's Latest Innovations (6 pages), 1989	
		OTC Diagnostic Testers and Tools for the Professional (20 pages), undated	
		OTC System 2000 Diagnostic Testers and Tools (24 pages), undated	
		EPA Performing Onboard Diagnostic System Checks as Part of a Vehicle Inspection and Maintenance Program (25 pages) June 2001	
		MITCHAM, On-Board Diagnostic Hand-Held Scan Tool Technology, U.S. Environmental Protection Agency, (26 pages) October 2000	
	i i	NEOVI, Website: http://www.intrepidcs.com/veovi/help/neoOBDII.htm, OBD-II/J1962 Connector Pin-out - neoVI (3 pages), Last update July 3, 2001	
		Dearborn Group, Inc., website: http://www.dgtech.com/training/overview/php, Training, (6 pages), 2003	
		B&B Electronics, website http://www.obdii.com/connector.html, Does My Car Have OBD-II?, (4 pages), 2003	
		B&B Electronics, website http://www.obdii.com/articles/OBDII_Past_Present_Future.html, OBDII: Past, Present & Future, (5 pages), 2003.	

Examiner	Date
Signature	Considered

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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				Complete if Known		
			OL OCUPE	Application Number	10/779.985	
INFO	KIVIATION	פוע	CLOSURE	Filing Date	February 17, 2004	
STAT	EMENT BY	/ Δ	PPLICANT	First Named Inventor	David Huang	
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	(use as many she	ets_a	s necessary)	Examiner Name	Unknown	
Sheet	a	of	2	Attorney Docket Number	FOUUS-106A	

Examiner	Cite	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	1
Initials*	No.1	number(s), publisher, city and/or country where published.	Ļ
		B&B Electronics website http://www.obdii.com/articles/Onboard_Diagnostics_Demystified.html, Onboard Disgnostics Demystified, (4 pages), 2003	
	= 4	Innova Electronics Corporation website http://www.iequus.com/item.asp?cid=10&pid=3123, 3123 GM Code Reader (1982-1995), (2 pages), 2003.	
		Innova Electronics Corporation website http://www.iequus.com/item.asp?cid=10&pid=3145, 3145 Digital Ford Code Reader (1981-1995), (2 pages), 2003.	
		Innova Electronics Corporation website http://www.iequus.com/item.asp?cid=10&pid=3165, 3165 Chrysler Code Reader (1983-1997), (1 page), 2003.	
		Innova Electronics Corporation website http://www.iequus.com/item.asp?cid=10&pid=3173, 3173 Import Code Reader (1984-1995), (3 pages), 2003.	
		Innova Electronics Corporation website http://www.iequus.com/item.asp?cid=10, What is OBD?, (1 page), 2004.	_
		Equus Products, Inc. Catalog, Testers, Tachometers and Gauges, (32 pages), 1998	

Examiner	Date
Signature	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.